	Application No.	Applicant(s)
Nation of Allowability	10/605,450	KAUFMAN ET AL.
Notice of Allowability	Examiner	Art Unit
·	Clifford C Shaw	1725
The MAILING DATE of this communication appears on the cover sheet with the correspondence address All claims being allowable, PROSECUTION ON THE MERITS IS (OR REMAINS) CLOSED in this application. If not included herewith (or previously mailed), a Notice of Allowance (PTOL-85) or other appropriate communication will be mailed in due course. THIS NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHTS. This application is subject to withdrawal from issue at the initiative of the Office or upon petition by the applicant. See 37 CFR 1.313 and MPEP 1308.		
1. This communication is responsive to the amendment filed of		
2. X The allowed claim(s) is/are 3-16,18-21 and 23-30.		
3. The drawings filed on are accepted by the Examiner.		
4. ☐ Acknowledgment is made of a claim for foreign priority un a) ☐ All b) ☐ Some* c) ☐ None of the: 1. ☐ Certified copies of the priority documents have 2. ☐ Certified copies of the priority documents have 3. ☐ Copies of the certified copies of the priority documents have International Bureau (PCT Rule 17.2(a)). * Certified copies not received: Applicant has THREE MONTHS FROM THE "MAILING DATE" of noted below. Failure to timely comply will result in ABANDONMITHIS THREE-MONTH PERIOD IS NOT EXTENDABLE. 5. ☐ A SUBSTITUTE OATH OR DECLARATION must be submit INFORMAL PATENT APPLICATION (PTO-152) which gives the complete of the priority documents have given by the Notice of Draftsperson of the priority documents have given by the Notice of Draftsperson of the priority documents have given by the Notice of Draftsperson of the priority documents have given by the Notice of Draftsperson of the priority documents have given by the Notice of Draftsperson of the priority documents have given by the Notice of Draftsperson of the priority documents have given by the Notice of Draftsperson of the priority documents have given by the Notice of Draftsperson of the priority documents have given by the Notice of Draftsperson of the priority documents have given by the Notice of Draftsperson of the priority documents have given by the priority documents have given by the priority documents have given by the Notice of Draftsperson of the priority documents have given by the Notice of Draftsperson of the priority documents have given by the Notice of Draftsperson of the priority documents have given by the Notice of Draftsperson of the priority documents have given by the Notice of Draftsperson of the priority documents have given by the Notice of Draftsperson of the priority documents have given by the Notice of Draftsperson of the priority documents have given by the Notice of Draftsperson of the priority documents have given by the priority documents have given by the priority documents have given by the priority docu	been received. been received in Application No cuments have been received in this r of this communication to file a reply of ENT of this application. Itted. Note the attached EXAMINER'S is reason(s) why the oath or declarate be submitted. On's Patent Drawing Review (PTO-9)	complying with the requirements S AMENDMENT or NOTICE OF ion is deficient.
Paper No./Mail Date Identifying indicia such as the application number (see 37 CFR 1.84(c)) should be written on the drawings in the front (not the back) of each sheet. Replacement sheet(s) should be labeled as such in the header according to 37 CFR 1.121(d).		
7. DEPOSIT OF and/or INFORMATION about the deposit of BIOLOGICAL MATERIAL must be submitted. Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL.		
Attachment(s)		
1. Notice of References Cited (PTO-892)	5. Notice of Informal Pa	tent Application (PTO-152)
2. Notice of Draftperson's Patent Drawing Review (PTO-948)	6. 🔲 Interview Summary (F	PTO-413),
Information Disclosure Statements (PTO-1449 or PTO/SB/08 Paper No./Mail Date	Paper No./Mail Date), 7. ☐ Examiner's Amendme	ent/Comment
4. Examiner's Comment Regarding Requirement for Deposit	8. 🛛 Examiner's Statemen	t of Reasons for Allowance
of Biological Material	9.	

Reasons for Allowance

The following is an examiner's statement of reasons for allowance: claims 3-16 and 18-21 are allowable for the reasons set forth in paragraphs 7 and 8 of the Office action mailed on 9/8/2004. In regard to claim 23, none of the prior art of record teaches or suggests the particular structure of the wire feeder as set forth in the claim combined with the controller configured to automatically determine a type of gun assembly as set forth in the claim. Claims 24-30 are allowable at least because they depend from claim 23.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Any inquiry concerning this communication should be directed to Clifford C Shaw at telephone number 571-272-1182. The examiner can normally be reached on Monday through Friday of the first week of the pay period and on Tuesday through Friday of the second week of the pay period.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Mr. Thomas G. Dunn, can be reached at 571-272-1171. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Art Unit: 1725

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Clifford C Shaw Primary Examiner Art Unit 1725

November 1, 2004